

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S176	4	S165 and S172	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/26 10:50
S175	0	S165 and S174	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/26 10:50
S174	41	S173 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/26 10:48
S173	46	S172 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/26 10:47
S172	856	705/50-52.ccls. and "380".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/26 10:47
S171	23	S170 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/26 09:27
S170	36	S169 not S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/26 09:27
S169	47	S166 and S168	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/26 09:27

S168	1210	transmit\$5 with (bill\$4 near3 (record data information)) with (device apparatus receiver ird stb stt stu stc settop set-top (set adj top))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/26 09:27
S167	27	S165 and S166	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/26 09:16
S166	19996	(receiv\$4 acquir\$4) with ((access authenticat\$4 authori\$5) near2 (key code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/26 09:16
S165	1362	generat\$4 with (bill\$4 near3 (record data information)) with (device apparatus receiver ird stb stt stu stc settop set-top (set adj top))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/26 09:14
S164	438	("20030007663"   "20030202715"   "2995727"   "3095653"   "3316536"   "3465289"   "3546791"   "3599221"   "3606688"   "3671668"   "3792437"   "3810627"   "3848082"   "3889062"   "3899775"   "3910322"   "3964179"   "3993861"   "3999307"   "4012132"   "4014004"   "4044380"   "4052798"   "4071697"   "4071740"   "4124109"   "4141078"   "4141548"   "4166540"   "4189742"   "4208652"   "4210961"   "4247759"   "4264924"   "4268744"   "4271351"   "4272780"   "4286323"   "4290688"   "4298885"   "4329684"   "4331973"   "4339798"   "4355372"   "4359631"   "4367465"   "4373133"   "4377870"   "4385311"   "4388008"   "4396985"   "4410908"   "4418358"   "4449186"   "4451701"   "4458320"   "4484328"   "4488245"   "4492978"   "4494197"   "4500880"   "4538188"   "4541806"   "4546382"   "4554446"   "4571632"   "4573072"   "4588881"   "4592546"   "4593904"   "4597046"   "4599643"   "4602279"   "4602286"   "4603232"   "4608601"   "4611996"   "4614342"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/25 17:41

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S161	138	S160 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 17:15
S160	211	(billing adj2 (unit server system)) with (stb stt stu stc set-top settop (set adj top) IRD) with (transmitter server headend head-end provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 17:15
S159	2	(billing adj2 (unit server system)) with (located placed incorporated implemented) with (stb stt stu stc set-top settop (set adj top) IRD) with (transmitter server headend head-end provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 17:14
S155	24	(billing adj2 system) same (located placed implemented) same (stb stt stu stc set-top settop (set adj top) IRD) same (transmitter server provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 16:55
S153	23	S152 not stefik.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 16:30
S152	110	S151 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 16:30
S151	125	S149 same ((authoriz\$5 authenticat \$4 access) near (code key data information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/25 16:29
S150	438	S149 and ((authoriz\$5 authenticat \$4 access) near (code key data information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/25 16:29
S149	1041	(generat\$4 with bill\$4 with (transmit\$5 send\$4) with (transmitter server head-end headend provider))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/25 16:28

S148	38	S147 not stefik.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 15:26
S147	125	S146 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 15:25
S146	146	S145 same ((transmit\$5 send\$4) with (headend head-end server provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 15:13
S145	567	((generat\$3 creat\$3) with (bill\$3 payment premium charg\$4 cost\$4) with ((authoriz\$5 access authenticat \$4) near3 (code key data information))) same (program\$4 ppv event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 15:12
S144	8	S143 and "725".clas.	USPAT	OR	ON	2011/07/25 14:37
S143	114	(billing adj system) with (locat\$3 placed) with (user viewer subscriber client home)	USPAT	OR	ON	2011/07/25 14:37
S142	5	("2003/0140348").URPN.	USPAT	OR	OFF	2011/07/25 14:29
S141	31	S140 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 14:17
S140	466	(generat\$3 creat\$3) with (bill\$3 payment premium charges cost) with ((authoriz\$5 access) near3 (code key data information)) same (program\$4 ppv event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 14:17
S139	76	S138 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 14:03
S138	108	generat\$4 with (bill\$4 near3 (data information record)) with (receiv\$4 receipt) with (key code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 14:03
S137	20	705/50.ccls. and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 13:58

S136	36	S135 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 13:26
S135	43	705/50.ccls. and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 13:26
S134	12	725/2.ccls. and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 13:13
S133	8398	generat\$4 with (bill\$4 near3 (data information record))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 13:13
S132	8	S131 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 11:44
S131	19	generat\$4 with (bill\$4 near3 (data information record)) with (respons \$4 based) with ((authoriz\$6 access \$3 encrypt\$4 decrypt\$4) near2 (key code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 11:43
S130	73	S129 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 11:12
S129	95	S126 same2 (((authoriz\$6 access\$3 encrypt\$4 decrypt\$4) near2 (key code)) emm ecm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 11:12
S128	207	S127 and ((@ad<="20040122") (@rlad<="20040122") (@prad<="20040122"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 11:11
S127	294	S126 and (((authoriz\$6 access\$3 encrypt\$4 decrypt\$4) near2 (key code)) emm ecm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 11:11
S126	1169	(bill\$4 near3 (data information record)) same (stb stt stu std stc (set adj top) set-top IRD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/25 11:09

### EAST Search History (Interference)



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**7/ 26/ 2011 1:10:36 PM**

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